

Title (en)
FLAT BED PRINTING SYSTEM

Title (de)
FLACHBETTDRUCKSYSTEM

Title (fr)
SYSTÈME D'IMPRESSION À LIT PLAT

Publication
EP 3388242 A1 20181017 (EN)

Application
EP 18165883 A 20180405

Priority
EP 17166247 A 20170412

Abstract (en)

A flat bed printing system comprising a support surface (16) for print substrates (20), a movable member (22) arranged for translational movement relative to the support surface (16) and carrying a print head assembly (24) for printing onto the print substrate on the print surface (16), and a control system (26) for controlling operations of the movable member (22) and of the print head assembly (24), characterized by a print substrate storage device (28) disposed in a working area of the movable member (22), and a substrate gripping system (32) arranged for joint movement with the movable member and capable of gripping and releasing the print substrates (20) under control of the control system (26).

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B65H 2301/4472 (2013.01); **B65H 2301/4474** (2013.01)

Citation (applicant)
US 2010011979 A1 20100121 - BIER KLAUS-DIETER [DE], et al

Citation (search report)
• [Y] US 2010011979 A1 20100121 - BIER KLAUS-DIETER [DE], et al
• [Y] US 2009277062 A1 20091112 - BIER KLAUS-DIETER [DE], et al

Designated contracting state (EPC)
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